

### E9B134-

base number

Color	Finish
Temperature	Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

### GENERAL

Series: Tetra	
Subseries: Tetra Parco	
Brand: Platek	
Division: Exterior	
Mounting Type: Post	
Mounting Location: Above Ground	
Subcategory: Bollard	

Division: Exterior
Mounting Type: Post
Mounting Location: Above Ground
Subcategory: Bollard
PHYSICAL
Shape: Rectangle
Length (mm): 140
Length (in): 5 ½
Width (mm): 140
Width (in): 5 ½
Height (mm): 1330
Height (in): 52 <sup>3</sup> / <sub>8</sub>
Light Distribution: Direct
Weight (kg): 12
Weight (lbs): 26.46
Screws: A4 stainless steel
Diffuser: Clear tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Extruded Aluminum
FLECTRICAL

#### **ELECTRICAL**

Lamp Type: LED
Input Wattage (W): 28
Total Output Wattage (W): 24
Dimming: Non-Dimming / Phase Dimming (120vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700
Upon Request: Remote: 0-10Vdc dimming

#### LED

Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 1620 / 1685
Nominal Lumen (lm): 3685 / 3830
CRI: >80 CRI
Lamp Life (hrs): 60000

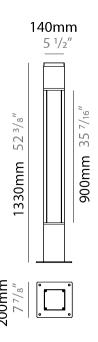
#### OPTICAL

#### DATINGS AND CERTIFICATIONS

RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK10
Bug Rating: B1 U0 G1

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QUANTITY	
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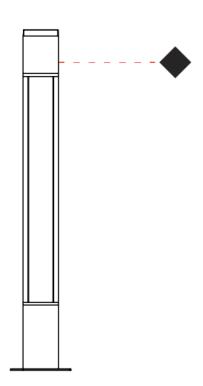






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### E9B135-

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Temperature	Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

### GENERAL

Series: Tetra	
Subseries: Tetra Parco	
Brand: Platek	
Division: Exterior	
Mounting Type: Post	
Mounting Location: Above Ground	
Subcategory: Pedestrian	

Subcategory: Pedestrian	
PHYSICAL	
Shape: Rectangle	
Length (mm): 140	
Length (in): 5 ½	
Width (mm): 140	
Width (in): 5 ½	
Height (mm): 1930	
Height (in): 76	
Light Distribution: Direct	
Screws: A4 stainless steel	
Diffuser: Clear tempered glass	
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ	
Fixture Material: Extruded Aluminum	

Fixture Material: Extruded Aluminum
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 28
Total Output Wattage (W): 24
Dimming: Non-Dimming / Phase Dimming (120vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277 Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 700
Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: 0-10Vdc dimming / Non-dimming 120/277Vac

LED

Color Temperature (°K): 3000 / 4000	
Max. Delivered Lumen (lm): 1620 / 1685	
Nominal Lumen (lm): 3685 / 3830	
CRI: >80 CRI	
Lamp Life (hrs): 60000	

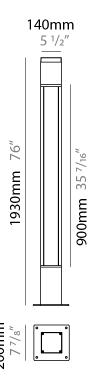
## OPTICAL

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards		
IP rating: IP65		
IK Rating: IK10		
Bug Rating: B1 U0 G1		

PROJECT		
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QUANTITY		
DATE		



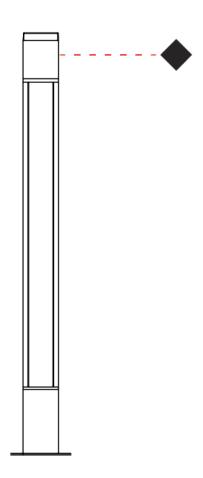






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# E9B136base number Color Finish Temperature Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### GENERAL

Series: Tetra	
Subseries: Tetra Parco	
Brand: Platek	
Division: Exterior	
Mounting Type: Post	
Mounting Location: Above Ground	
Subcategory: Pedestrian	

PHYSICAL
Shape: Rectangle
Length (mm): 140
Length (in): 5 ½
Width (mm): 140
Width (in): 5 ½
Height (mm): 2270
Height (in): 89 3/8
Light Distribution: Direct
Screws: A4 stainless steel
Diffuser: Clear tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Extruded Aluminum

#### ELECTRICAL

LELCTRICAL
Lamp Type: LED
Input Wattage (W): 41
Total Output Wattage (W): 38
Dimming: Non-Dimming / Phase Dimming (120vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 1050
Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: 0-10Vdc dimming

### LED

Color Temperature (°K): 3000 / 4000	
Max. Delivered Lumen (lm): 2390 / 2485	
Nominal Lumen (lm): 4900 / 5145	
CRI: >80 CRI	
Lamp Life (hrs): 60000	

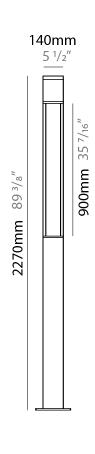
#### OPTICAL

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK10
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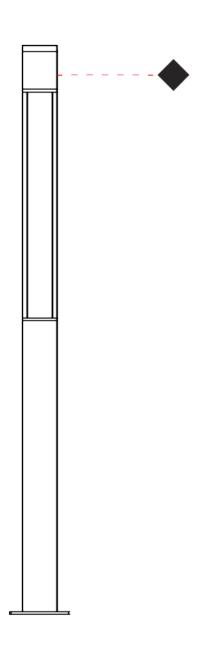






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Color	Finish
Temperature	Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

### GENERAL

Series: Tetra	
Subseries: Tetra Parco	
Brand: Platek	
Division: Exterior	
Mounting Type: Post	
Mounting Location: Above Ground	
Subcategory: Pedestrian	

PHYSICAL
Shape: Rectangle
Length (mm): 140
Length (in): 5 ½
Width (mm): 140
Width (in): 5 ½
Height (mm): 2600
Height (in): $102\frac{3}{8}$
Light Distribution: Direct
Screws: A4 stainless steel
Diffuser: Clear tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Extruded Aluminum

#### ELECTRICAL

Lamp Type: LED
Input Wattage (W): 41
Total Output Wattage (W): 38
Dimming: Non-Dimming / Phase Dimming (120vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 1050
Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: 0-10Vdc dimming

#### LED

Color Temperature (°K): 3000 / 4000	
Max. Delivered Lumen (lm): 2390 / 2485	
Nominal Lumen (lm): 4900 / 5145	
CRI: >80 CRI	
Lamp Life (hrs): 60000	

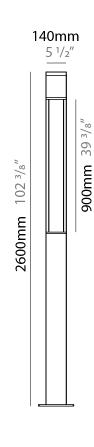
#### OPTICAL

#### RATINGS AND CERTIFICATIONS

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Certified By: Certified for North American Standards	
IP rating: IP65	
IK Rating: IK10	
Rug Rating: R1 II0 G1	

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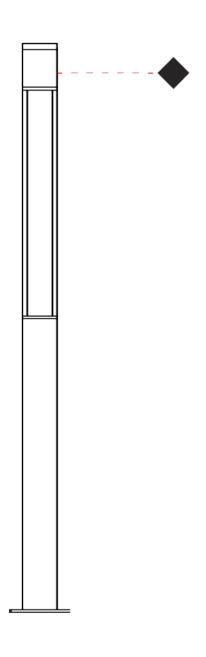






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#### E91368-

base number

Color	Lens
Temperature	Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### GENERAL

Series: Tetra	
Subseries: Tetra Incasso	
Brand: Platek	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: In-Ground	
Subcategory: Drive Over	

Mounting Type: Recessed
Mounting Location: In-Ground
Subcategory: Drive Over
PHYSICAL
Shape: Rectangle
Length (mm): 1000
Length (in): 39 3/8
Width (mm): 130
Width (in): $5\frac{1}{8}$
Height (mm): 68
Height (in): 2 11/16
Light Distribution: Uplight
Weight (kg): 5.5
Weight (lbs): 12.12
Load Resistance (kg): 2000
Load Resistance (lbs): 4409
Installation Requirement: Installation in sleeve set in concrete with a 20 - 30 cm / 8 - 12 inches gravel drain bed
Screws: A4 stainless steel
Diffuser: Clear tempered glass
Gasket: Gore-Tex valve to prevent condensation inside the fitting.

#### ELECTRICAL

Fixture Finish: SST

Fixture Material: Extruded Aluminum

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 47
Total Output Wattage (W): 36
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

#### LED

Number of LEDs: 36	
Color Temperature (°K): 3000 / 4000	
Max. Delivered Lumen (lm): 1300 - 3230	
Nominal Lumen (lm): 5040 / 5220	
CRI: >80 CRI	
Lamp Life (hrs): 60000	

#### OPTICAL

Optic°: 12 / 26 / 40 / ELI / ASY

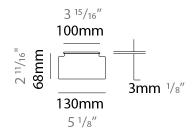
#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP67	
Bug Rating: B0 U5 G0	

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#### E91399-

base number Color

Temperature Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### GENERAL

Series: Tetra Subseries: Tetra Incasso Brand: Platek Division: Exterior Mounting Type: Recessed Mounting Location: In-Ground

Subcategory: Walk Over **PHYSICAL** Shape: Rectangle Length (mm): 450 Length (in): 17 3/4 Width (mm): 130 Width (in): 5 1/8 Height (mm): 68 Height (in): 2 11/16 Light Distribution: Uplight Weight (kg): 3.1 Weight (lbs): 6.8

Load Resistance (kg): 500 Load Resistance (lbs): 1102

Installation Requirement: Installation in sleeve set in concrete with a 20 - 30 cm / 8 - 12 inches gravel drain bed

Screws: A4 stainless steel

Diffuser: Clear tempered glass

Gasket: Gore-Tex valve to prevent condensation inside the fitting.

Fixture Finish: SST

Fixture Material: Extruded Aluminum

#### **ELECTRICAL**

Lamp Type: LED

Input Wattage (W): 9.8 (Asy) / 13.5 Total Output Wattage (W): 8 (Asy) / 12

Dimming: Non-Dimming / Phase Dimming (120vac Only)

Driver Included: Yes

Driver Location: Integrated

Driver Type: Constant Current - 120 / 277Vac

Driver Class: Class 2

Input Voltage (V): 120 - 277

Constant Current (MA): 350

Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: 0-10Vdc dimming

#### LED

Number of LEDs: 12

Color Temperature (°K): 3000 / 4000 Max. Delivered Lumen (lm): 1030 / 1070 Nominal Lumen (lm): 1680 / 1740

CRI: >80 CRI

Lamp Life (hrs): 60000

#### OPTICAL

Optic°: 12 / 26 / 40 / ELI / ASY

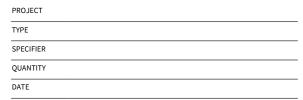
### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

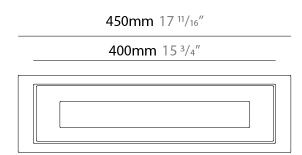
IP rating: IP67

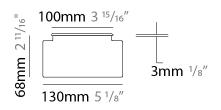
IK Rating: IK10

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#### E91462-

base number Color

Temperature Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### **GENERAL**

Series: Tetra Subseries: Tetra Incasso Brand: Platek Division: Exterior Mounting Type: Recessed Mounting Location: In-Ground

Subcategory: Walk Over PHYSICAL Shape: Rectangle Length (mm): 450 Length (in): 17 11/16 Width (mm): 130 Width (in): 5 1/8 Height (mm): 68 Height (in): 2 11/16 Light Distribution: Uplight Weight (kg): 3.2 Weight (lbs): 7.05 Load Resistance (kg): 500 Load Resistance (lbs): 1102 Installation Requirement: Installation in sleeve set in concrete with a

20-30 cm gravel drain bed

Screws: A4 stainless steel

Diffuser: Clear tempered glass

Gasket: Gore-Tex valve to prevent condensation inside the fitting.

Fixture Finish: SST

Fixture Material: Extruded Aluminum

### **ELECTRICAL**

Lamp Type: LED

Input Wattage (W): 7.3

Total Output Wattage (W): 6 / 11.5 (RGBW)

Dimming: Non-Dimmable

Control Gear: DMX

Driver Included: Yes (excluding RGBW)

Driver Location: Integrated / RGBW - Remote

Driver Type: White LED - Constant Voltage - Universal

Driver Class: Class 2

Input Voltage (V): 120 - 277

Output Voltage (V): 24

Constant Current (MA): RGBW 500

Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: DMX / 0-10Vdc dimming /

Phase dimming

#### LED

Number of LEDs: 6 / 8 (RGBW)

Color Temperature (°K): 3000 / 4000 / RGBW

Max. Delivered Lumen (lm): 515 / 535

Nominal Lumen (lm): 840 / 870

CRI: >80 CRI

Lamp Life (hrs): 60000

#### OPTICAL

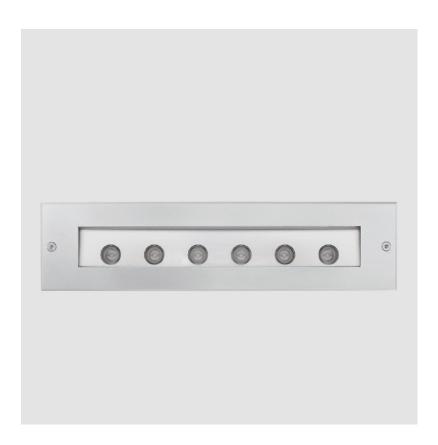
Optic°: 12 / 26 / 40 / ELI / ASY

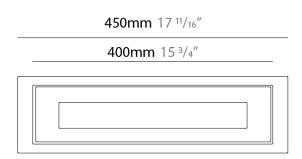
#### RATINGS AND CERTIFICATIONS

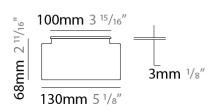
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**PROJECT** TYPE SPECIFIER QUANTITY DATE









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#### E91470-

base number Color

Temperature Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### **GENERAL**

Series: Tetra	
Subseries: Tetra Incasso	
Brand: Platek	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: In-Ground	
Subsatagona Driva Over	

Mounting Type: Recessed	
Mounting Location: In-Ground	
Subcategory: Drive Over	
PHYSICAL	
Shape: Rectangle	
Length (mm): 1000	
Length (in): 39 3/8	
Width (mm): 130	
Width (in): 5 1/8	
Height (mm): 68	
Height (in): 2 11/16	
Light Distribution: Uplight	
Weight (kg): 6.7	
Weight (lbs): 14.77	
Load Resistance (kg): 2000	
Load Resistance (lbs): 4409	
Installation Requirement: Installation in sleeve set in concrete with a 20-30 cm gravel drain bed	
Screws: A4 stainless steel	

Fixture Finish: SST

Diffuser: Clear tempered glass

Fixture Material: Extruded Aluminum

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 21
Total Output Wattage (W): 18 / RGBW 35W
Dimming: Non-Dimmable
Control Gear: DMX
Driver Included: Yes (excluding RGBW)
Driver Location: Integrated / RGBW - Remote
Driver Type: White LED - Constant Voltage - 120Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24
Constant Current (MA): RGBW 500
Upon Request: Remote: DMX / Non-dimming 120/277Vac / 0-10Vdc dimming / Phase dimming @120Vac only

Gasket: Gore-Tex valve to prevent condensation inside the fitting.

LED	
Number of LEDs: 18 / RGBW 24	
Color Temperature (°K): 3000 / 4000 / RGBW	
Max. Delivered Lumen (lm): 1540 - 1600	
Nominal Lumen (lm): 2520 / 2610	
CRI: >80 CRI	
Lamp Life (hrs): 60000	
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#### OPTICAL

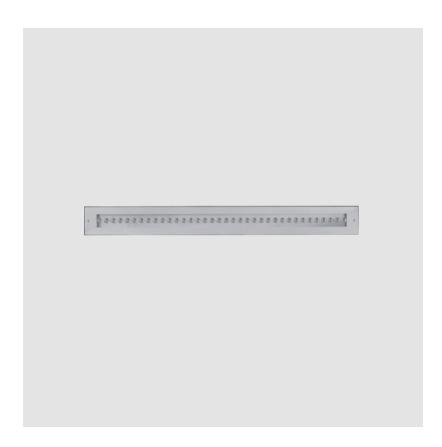
Optic°: 12 / 26 / 40 / Elliptical

#### RATINGS AND CERTIFICATIONS

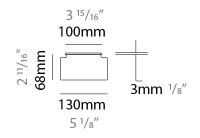
Certified By: Certified for North American Standards

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#### E91625-

base number Lens Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### **GENERAL**

Series: Tetra	
Subseries: Tetra Incasso	
Brand: Platek	
Division: Exterior	
Mounting Type: Recessed	
Mounting Location: In-Ground	
Cubantanan Walls Over	

Bland. Flatek
Division: Exterior
Mounting Type: Recessed
Mounting Location: In-Ground
Subcategory: Walk Over
PHYSICAL
Shape: Rectangle
Length (mm): 450
Length (in): 17 11/16
Width (mm): 130
Width (in): 5 ½
Height (mm): 68
Height (in): 2 11/16
Light Distribution: Uplight
Weight (kg): 3.2
Weight (lbs): 7.05
Load Resistance (kg): 500
Load Resistance (lbs): 1102
Installation Requirement: Installation in sleeve set in concrete with a 20-30 cm gravel drain bed
Screws: A4 stainless steel
Diffuser: Clear tempered glass
Gasket: Gore-Tex valve to prevent condensation inside the fitting.
Fixture Finish: SST
Fixture Material: Extruded Aluminum

#### **ELECTRICAL**

Lamp Type: LED
Input Wattage (W): 11.5
Control Gear: DMX
Driver Included: No
Driver Location: Remote
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 500
LED

LED
Number of LEDs: 6
Color Temperature (°K): RGBW
CRI: >80 CRI
Lamp Life (hrs): 60000
Special LEDs offerings: RGBW
ORTICAL

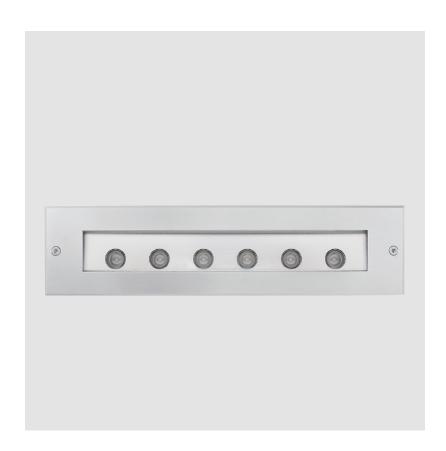
#### **OPTICAL**

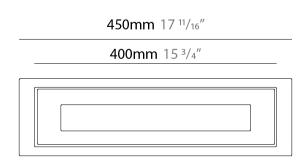
Optic°: 12 / 26 / 40 / Elliptical

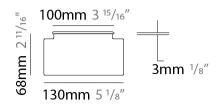
#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards
IP rating: IP67
IK Rating: IK10













E9W165						
base number	Color	Finish	Lens			
	Temperature	Options	Options			

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### **GENERAL**

Series: Tetra	
Subseries: Tetra Linear	
Brand: Platek	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Wallwash	

Brand: Platek
Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wallwash
PHYSICAL
Shape: Rectangle
Length (mm): 904
Length (in): 35 <sup>9</sup> / <sub>16</sub>
Width (mm): 65
Width (in): 2 <sup>9</sup> / <sub>16</sub>
Height (mm): 65
Depth (mm): 136
Height (in): 2 % <sub>16</sub>
Depth (in): 5 <sup>3</sup> / <sub>8</sub>
Light Distribution: Adjustable / Direct
Weight (kg): 4
Weight (lbs): 8.8
Screws: A4 stainless steel
Diffuser: Clear tempered glass
Gasket: Gore-Tex valve to prevent condensation inside the fitting.
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 21
Total Output Wattage (W): 18
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - 120Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24
Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: Non-dimming 120/277Vac

### LED

Number of LEDs: 18
Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 1500 / 1560
Nominal Lumen (lm): 2520 / 2610
CRI: >80 CRI
Lamp Life (hrs): 60000

#### OPTICAL

Optic°: 12 / 40 / Elliptical Adjustability: Tilt ±45°

#### RATINGS AND CERTIFICATIONS

Fixture Material: Extruded Aluminum

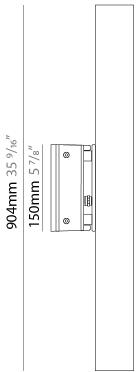
Certified By: Certified for North American Sta	ndards
IP rating: IP65	
IK Rating: IK07	

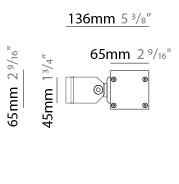
Bug Rating: B2 U1 G0	
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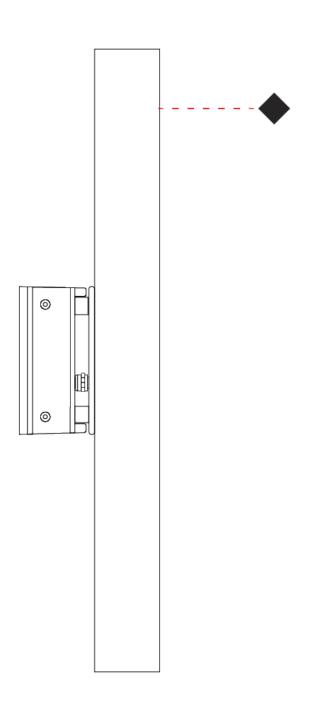


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E9W177						
base number	Color	Finish	Lens			
	Temperature	Options	Options			

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### **GENERAL**

Series: Tetra	
Subseries: Tetra Linear	
Brand: Platek	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Wallwash	

Oubscriedi i eti d Eiriedi
Brand: Platek
Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wallwash
PHYSICAL
Shape: Rectangle
Length (mm): 904
Length (in): 35 % <sub>16</sub>
Width (mm): 65
Width (in): 2 <sup>9</sup> / <sub>16</sub>
Height (mm): 65
Depth (mm): 136
Height (in): 2 % 16
Depth (in): 5 3/8
Light Distribution: Adjustable / Direct
Weight (kg): 5.8
Weight (lbs): 12.8
Screws: A4 stainless steel
Diffuser: Clear tempered glass
Gasket: Gore-Tex valve to prevent condensation inside the fitting.
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ

IP rating: IP65 IK Rating: IK07 Bug Rating: B3 U1 G1

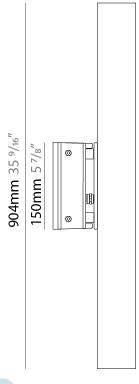
Fixture Material: Extruded Aluminum

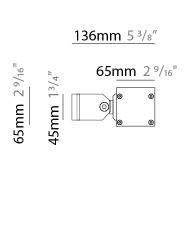
ELECTRICAL
Lamp Type: LED
Input Wattage (W): 47
Total Output Wattage (W): 36
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350
LED
Number of LEDs: 18
Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 3000 / 3120
Nominal Lumen (lm): 5040 / 5220
CRI: >80 CRI
Lamp Life (hrs): 60000
OPTICAL
Optic°: 12 / 40 / Elliptical
Adjustability: Tilt ±45°
RATINGS AND CERTIFICATIONS









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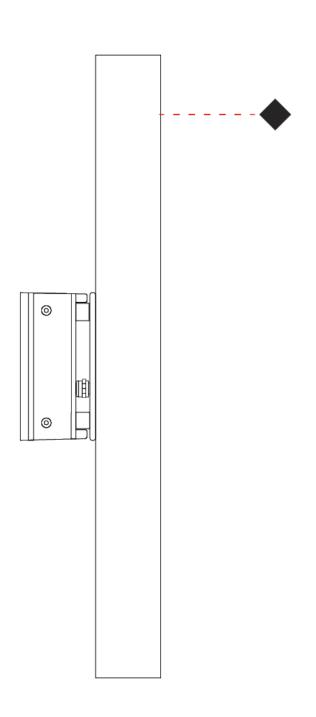
Certified By: Certified for North American Standards



E9W177-

PROJECT
TYPE

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QUANTITY
DATE







E9W189-		-	-
base number	Color	Finish	Lens
	Temperature	Options	Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### GENERAL

Series: Tetra	
Subseries: Tetra Linear	
Brand: Platek	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Wallwash	

Subseries: Tetra Linear
Brand: Platek
Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wallwash
PHYSICAL
Shape: Rectangle
Length (mm): 358
Length (in): 14 ½
Width (mm): 65
Width (in): 2 <sup>9</sup> / <sub>16</sub>
Height (mm): 65
Depth (mm): 136
Height (in): 2 <sup>9</sup> / <sub>16</sub>
Depth (in): 5 <sup>3</sup> / <sub>8</sub>
Light Distribution: Adjustable / Direct
Weight (kg): 2.6
Weight (lbs): 5.73
Screws: A4 stainless steel
Diffuser: Clear tempered glass
Gasket: Gore-Tex valve to prevent condensation inside the fitting.
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Extruded Aluminum

## FI FCTDICAL

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 7.3
Total Output Wattage (W): 6
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24
LED

Color Temperature (°K): 3000 / 4	000
Max. Delivered Lumen (lm): 490 /	520
Nominal Lumen (lm): 840 / 870	
CDI->00 CDI	

Lamp Life (hrs): 60000

#### OPTICAL

Opticº: 12 / 40 / Elliptical

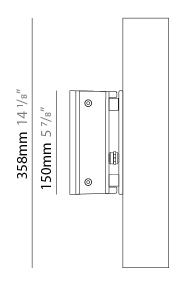
Adjustability: Tilt ±45°

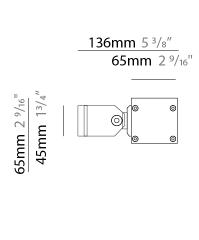
#### **RATINGS AND CERTIFICATIONS**

RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK07
Bug Rating: B1 U1 G0

PROJECT	
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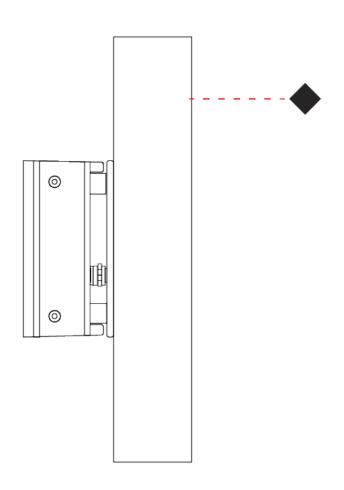






E9W189-

PROJECT	
TYPE	_
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QUANTITY	_
DATE	







E9W201-	-	-	-
base number	Color	Finish	Lens
	Temperature	Options	Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### **GENERAL**

Series: Tetra	
Subseries: Tetra Linear	
Brand: Platek	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Wallwash	

Subscries. Tetra Efficat
Brand: Platek
Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wallwash
PHYSICAL
Shape: Rectangle
Length (mm): 358
Length (in): 14 $\frac{1}{8}$
Width (mm): 65
Width (in): 2 % 16
Height (mm): 65
Depth (mm): 136
Height (in): 2 % 16
Depth (in): 5 <sup>3</sup> / <sub>8</sub>
Light Distribution: Adjustable / Direct
Weight (kg): 2.6
Weight (lbs): 5.73
Screws: A4 stainless steel
Diffuser: Clear tempered glass
Gasket: Gore-Tex valve to prevent condensation inside the fitting.
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ

#### ELECTRICAL

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 13.5
Total Output Wattage (W): 12
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350

#### LED

Nu	mber of	LEDs: 12				
Co	lor Temp	erature	(°K): 3	3000	/ 40	000

Fixture Material: Extruded Aluminum

Max. Delivered Lumen (lm): 860 / 1020 Nominal Lumen (lm): 1680 / 1740 CRI: >80 CRI

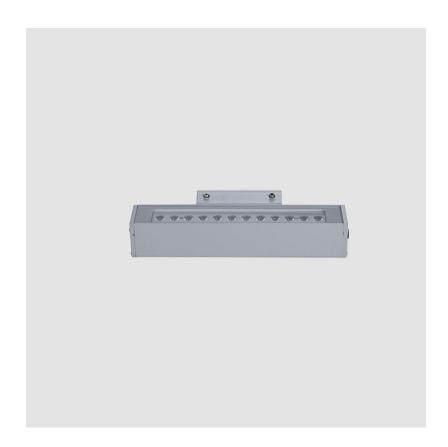
Lamp Life (hrs): 60000

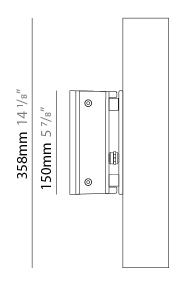
OPTICAL Opticº: 12 / 40 / Elliptical

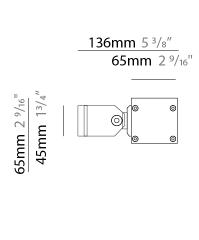
Adjustability: Tilt ±45°

RATINGS AND CERTIFICATIONS	
Certified By: Certified for North American Standards	
IP rating: IP65	
IK Rating: IK07	
Bug Rating: B1 U1 G0	

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QUANTITY	
DATE	





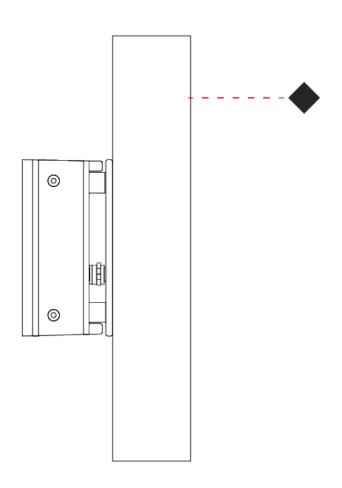






E9W201-

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E9W215	<b>j-</b> .	-	-	
base number	Color	Finish	Lens	
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1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

### GENERAL

Series: Tetra	
Subseries: Tetra Corniche	
Brand: Platek	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Wallwash	

Diana, i taten
Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wallwash
PHYSICAL
Shape: Rectangle
Length (mm): 904
Length (in): 35 % 16
Width (mm): 65
Width (in): 2 % 16
Height (mm): 73
Height (in): 2 1/8
Light Distribution: Adjustable / Direct
Weight (kg): 4
Weight (lbs): 8.8
Screws: A4 stainless steel
Diffuser: Clear tempered glass
Gasket: Gore-Tex valve to prevent condensation inside the fitting.
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Extruded Aluminum

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 21
Total Output Wattage (W): 18
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Voltage - 120Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 24
Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: Non-dimming 120/277Vac

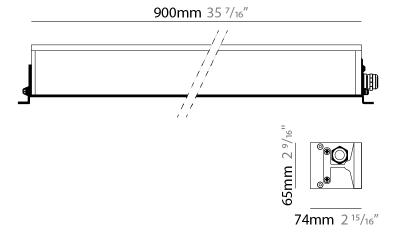
#### LED

Number of LEDs: 18
Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 1300 / 1600
Nominal Lumen (lm): 2520 / 2610
CRI: >80 CRI
Lamp Life (hrs): 60000
OPTICAL

Optic°: 13 / 26 / 40 / Elliptical	
Pitch: 0-15° rotation angle	
RATINGS AND CERTIFICATIONS	
Certified By: Certified for North American Standards	
IP rating: IP66	
IK Rating: IK07	
Bug Rating: B2 U1 G0	

PROJECT	
ТУРЕ	
SPECIFIER	
QUANTITY	
DATE	



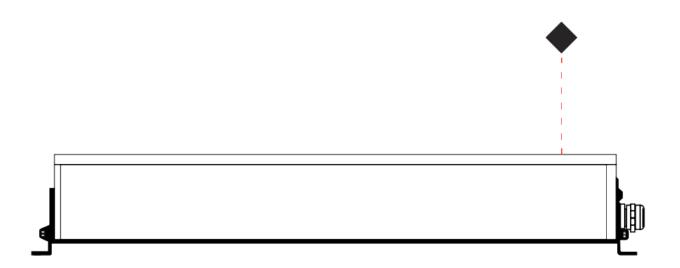






E9W215-

PROJECT
ТУРЕ
SPECIFIER
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DATE







E9W231	<u>L</u>	-	-	
base number	Color	Finish	Lens	
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1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

### GENERAL

Series: Tetra	
Subseries: Tetra Corniche	
Brand: Platek	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Wallwash	

Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wallwash
PHYSICAL
Shape: Rectangle
Length (mm): 904
Length (in): 35 % 16
Height (mm): 73
Depth (mm): 65
Height (in): 2 1/8
Depth (in): 2 <sup>9</sup> / <sub>16</sub>
Light Distribution: Adjustable / Direct
Weight (kg): 5.2
Weight (lbs): 11.4
Screws: A4 stainless steel
Diffuser: Clear tempered glass
Gasket: Gore-Tex valve to prevent condensation inside the fitting.
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Extruded Aluminum

## **ELECTRICAL**

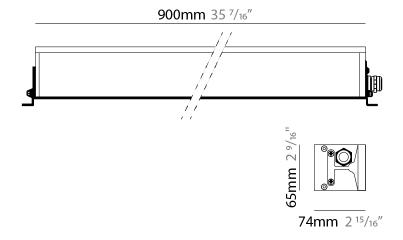
Lamp Type: LED
Input Wattage (W): 47
Total Output Wattage (W): 36
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350
LED

Number of LEDs: 36
Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 2590 / 3220
Nominal Lumen (lm): 5040 / 5220
CRI: >80 CRI
Lamp Life (hrs): 60000
OPTICAL
Optic°: 13 / 26 / 40 / Elliptical

Lamp Life (hrs): 60000
OPTICAL
Optic°: 13 / 26 / 40 / Elliptical
Pitch: 0-15° rotation angle
RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards
IP rating: IP66
IK Rating: IK07
Bug Rating: B3 U1 G1

PROJECT	
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SPECIFIER	
QUANTITY	
DATE	



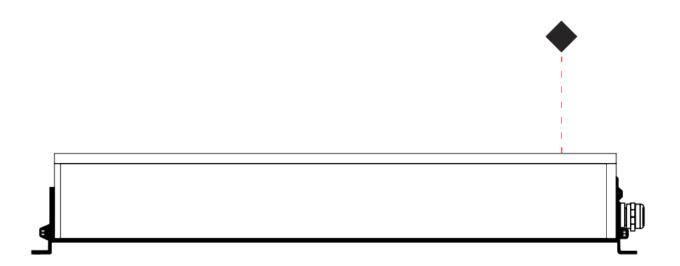






E9W231-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	







E9W263			
base number	Color	Finish	Lens

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### **GENERAL**

Series: Tetra Subseries: Tetra Corniche Brand: Platek Division: Exterior

Mounting Type: Surface Mounting Location: Wall Subcategory: Wallwash PHYSICAL Shape: Rectangle Length (mm): 358 Length (in): 14 1/8 Height (mm): 73 Depth (mm): 65 Height (in):  $2\frac{7}{8}$ Depth (in): 2 % 16 Light Distribution: Adjustable / Direct Weight (kg): 2.3 Weight (lbs): 5.1 Screws: A4 stainless steel Diffuser: Clear tempered glass Gasket: Gore-Tex valve to prevent condensation inside the fitting. Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ Fixture Material: Extruded Aluminum

**ELECTRICAL** 

Lamp Type: LED Input Wattage (W): 13.5 Total Output Wattage (W): 12 Dimming: Non-Dimmable Driver Included: Yes Driver Location: Integrated Driver Type: Constant Current - Universal Driver Class: Class 2 Input Voltage (V): 120 - 277 Constant Current (MA): 350

#### LED

Number of LEDs: 12

Color Temperature (°K): 3000 / 4000 Max. Delivered Lumen (lm): 860 - 1070 Nominal Lumen (lm): 1680 / 1740 CRI: >80 CRI

Lamp Life (hrs): 60000

### OPTICAL

Optic°: 13 / 26 / 40 / Elliptical

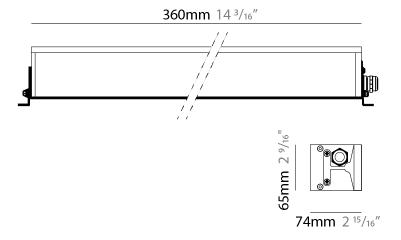
Pitch: 0-15° rotation angle

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards IP rating: IP66 IK Rating: IK07 Bug Rating: B1 U1 G0

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		



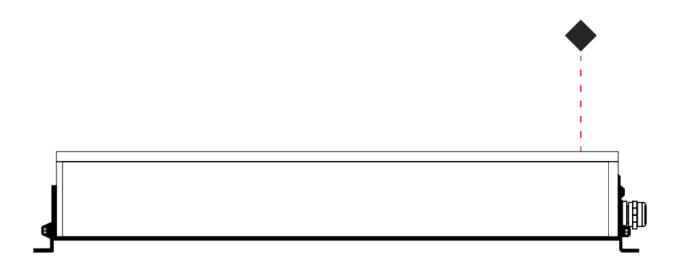






E9W263-

PROJECT	
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QUANTITY	
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E9W278-	-	•	-
base number	Color	Finish	Lens
	Temperature	Options	Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### **GENERAL**

Series: Tetra	
Subseries: Tetra Applique	
Brand: Platek	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Wall Effect	

Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wall Effect
PHYSICAL
Shape: Rectangle
Length (mm): 60
Length (in): $2\frac{3}{8}$
Height (mm): 380
Depth (mm): 225
Height (in): 14 <sup>15</sup> / <sub>16</sub>
Depth (in): 8 $\frac{7}{8}$
Light Distribution: Direct
Weight (kg): 6
Weight (lbs): 13.2
Screws: A4 stainless steel
Diffuser: Clear tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Extruded Aluminum

#### **ELECTRICAL**

Lamp Type: LED
Input Wattage (W): 11
Total Output Wattage (W): 9
Dimming: Non-Dimming / Phase Dimming (120vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350
Upon Request: (Not included - see components [IP65 or higher enclosure to be supplied by others]) Remote: 0-10Vdc dimming

#### LED

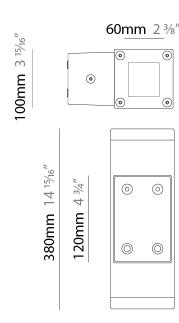
Color Temperature (°K): 3000 / 4000 Max. Delivered Lumen (lm): 750 - 955

Nominal Lumen (lm): 1260 / 1305	
CRI: >80 CRI	
Lamp Life (hrs): 60000	
OPTICAL	
Optic°: Single Emission	
Beam Angle: 9 / 44 / ELL	
RATINGS AND CERTIFICATIONS	
Certified By: Certified for North American Standards	
IP rating: IP65	
IK Rating: IK07	
Bug Rating: B1 U0 G0	

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225mm 8 7/8"

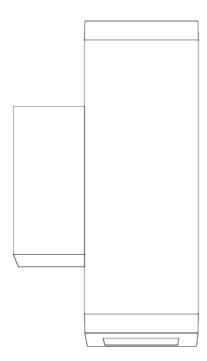






E9W278-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	







E9W290			
base number	Color	Finish	Lens

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### **GENERAL**

Series: Tetra	
Subseries: Tetra Applique	
Brand: Platek	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Wall Effect	

Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wall Effect
PHYSICAL
Shape: Rectangle
Length (mm): 60
Length (in): 2 3/8
Height (mm): 380
Depth (mm): 225
Height (in): 14 15/16
Depth (in): 8 1/8
Light Distribution: Direct / Indirect
Weight (kg): 6
Weight (lbs): 13.2
Screws: A4 stainless steel
Diffuser: Clear tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Extruded Aluminum

#### **ELECTRICAL**

Lamp Type: LED
Input Wattage (W): 20.65
Total Output Wattage (W): 17.59
Dimming: Non-Dimming / Phase Dimming (120vac Only)
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - Universal
Driver Class: Class 2
Input Voltage (V): 120 - 277
Constant Current (MA): 350
Upon Request: (Not included - see components [IP65 or higher

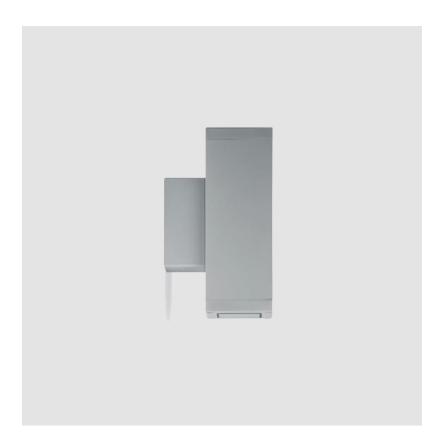
#### LED

Number of LEDs: 18
Color Temperature (°K): 3000 / 4000
Max. Delivered Lumen (lm): 1840 / 1910
Nominal Lumen (lm): 2520 / 2610
CRI: >80 CRI
Lamp Life (hrs): 60000
OPTICAL
Optic°: Double Emission

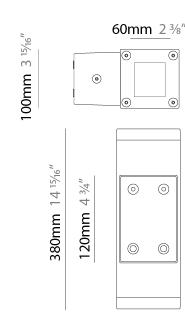
enclosure to be supplied by others]) Remote: 0-10Vdc dimming

Beam Angle: 2x9 / 2x44 / ELL-ELL / 9-44
RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK07
Bug Rating: B1 U4 G0

PROJECT		
TYPE		
SPECIFIER		
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DATE		



225mm 8 7/8"



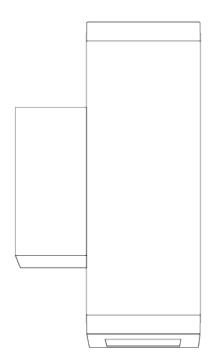


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E9W290-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	







E9W301-	-		-
	Color	Finish	Lens
	Temperature	Options	Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

### GENERAL

Series: Tetra	
Subseries: Tetra Applique	
Brand: Platek	
Division: Exterior	
Mounting Type: Surface	
Mounting Location: Wall	
Subcategory: Wall Effect	

Diana. Hatek
Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wall Effect
PHYSICAL
Shape: Rectangle
Length (mm): 36
Length (in): $1^{\frac{7}{16}}$
Height (mm): 210
Depth (mm): 135
Height (in): 8 <sup>1</sup> / <sub>4</sub>
Depth (in): 5 <sup>5</sup> / <sub>16</sub>
Light Distribution: Direct
Weight (kg): 2
Weight (lbs): 4.4
Screws: A4 stainless steel
Diffuser: Clear tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BRZ
Fixture Material: Extruded Aluminum

ELECTRICAL
Lamp Type: LED
Input Wattage (W): 3.9
Total Output Wattage (W): 3
Dimming: Non-Dimmable
Driver Included: Yes
Driver Location: Integrated
Driver Type: Constant Current - 120Vac
Driver Class: Class 2
Input Voltage (V): 120
Constant Current (MA): 350
LED
Color Temperature (°K): 3000 / 4000
Mary Pality and Lyman (los) 200, 205

LED	
Color Temperature (°K): 3000 / 4000	
Max. Delivered Lumen (lm): 290 - 385	
Nominal Lumen (lm): 420 / 435	
CRI: >80 CRI	
Lamp Life (hrs): 60000	
OPTICAL	

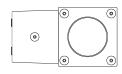
Lamp Life (hrs): 60000
OPTICAL
Optic°: Single Emission
Beam Angle: 13 / 44
RATINGS AND CERTIFICATIONS
Certified By: Certified for North American Standards
IP rating: IP65
IK Rating: IK07
Bug Rating: B1 U0 G0

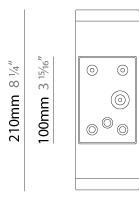
PROJECT			
TYPE			
SPECIFIER			
QUANTITY			
DATE			



135mm 5 5/16"

36mm 1 7/16"



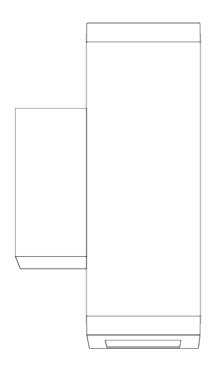






E9W301-

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		









E9W570-		-	-
base number	Color	Finish	Lens
	Temperature	Options	Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

#### **GENERAL**

Series: Tetra
Subseries: Tetra Applique
Brand: Platek
Division: Exterior
Mounting Type: Surface
Mounting Location: Wall
Subcategory: Wall Effect
PHYSICAL
Shape: Rectangle

Shape: Rectangle	
Length (mm): 36	
Length (in): 1 7/	

Length (in): $1\frac{7}{16}$	
Width (mm): 36	
Width (in): 1 1/16	
Height (mm): 210	

Height (in): 8 1/4	
Extension (mm): 135	
Futomoiom (im), F <sup>5</sup> /	

Extension (in): 5 1/16
Light Distribution: Direct / Indirect
Weight (kg): 2.2
Weight (lbs): 4.8
Screws: A4 stainless steel

Screws: A4 stainless steel
Diffuser: Clear tempered glass
Fixture Finish: BLK / WHI / GRY / COR / ANT / BR7

Fixture Material: Extruded Aluminum

## **ELECTRICAL**

Lamp Type: LED	
Input Wattage (W): 6.9	
Total Output Wattage (W): 6	
Dimming: Non-Dimmable	
Driver Included: Yes	
Driver Location: Integrated	
Driver Type: Constant Current - 120Vac	
Input Voltage (V): 120	

Constant Current (MA): 350

LED

Number of LEDs: 6

Color Temperature (°K): 3000 / 4000 Max. Delivered Lumen (lm): 740 / 770

Nominal Lumen (lm): 840 / 870

CRI: >80 CRI Lamp Life (hrs): 60000

OPTICAL

Optic°: Double Emission

Beam Angle: 2x12 / 2x44 / 12-44

#### RATINGS AND CERTIFICATIONS

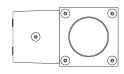
Certified By: Certified for North American Standards	
IP rating: IP65	
IK Rating: IK07	
Bug Rating: B1 II3 G0	

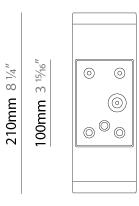
PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		



135mm 5 5/16"

36mm 1 7/16"



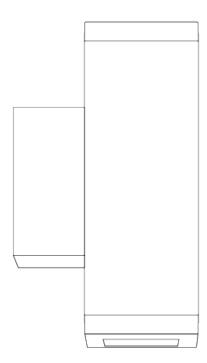






E9W570-

PROJECT	
TYPE	
SPECIFIER	
QUANTITY	
DATE	



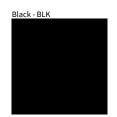




## **TETRA**

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		

#### **Fixture Finish**





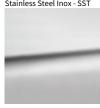








Stainless Steel Inox - SST



**Digital:** Not all screens are calibrated the same, and therefore, colors will appear differently between screens. **Physical:** When texture is involved, there will be variations in color, character and tone within a product series and between product families.





## **TETRA**

PROJECT
TYPE
SPECIFIER
QUANTITY
DATE

## **LEGEND**

					special LED (upon request) PGB_PGBW_tunable
<u></u>	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	C	rotating	0	warm dim / natural dimming LED
$\overline{\uparrow}$	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	I	color of suspension cable		fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
$\dot{\Delta}$	direct light distribution		reflector degree selection	(K)	color temperature
X	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	*	lens	₩	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	0	integrated shine ring with diffuser	<b>3</b>	walk on
Z)	square wall or ceiling cut-out		free individual colors 01-29	<b>②</b>	drive on
4	the supplied jig specifies the cutout dimensions	Ĉ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
<b>□</b> ←,→	minimum distance (meters) lamp - object	<b>♦</b>	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
$\hat{\pm}$	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
<u></u>	ceiling thickness in mm	•	luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
1	ceiling thickness selection		luminaire part to be colored (F4)	<b>●</b> ®	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
C. CO	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	$\odot$	indirect diffuser	. <b>.</b>	ETL Certified to UL and CSA Standards
<b>9</b>	sensor	0	direct diffuser	շ (Մը) us	UL Certified to UL and CSA Standards
	remote control	(1)	ball-proof (upon request)	<b>®</b> :	CSA Certified to UL and CSA Standards
9	available upon request	O	accessory	<b>②</b>	Certified for North American Standards

## **IP RATING**

IP20	protected against ingress of solid bodies greater than 12.5mm (finger)
IP33	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
IP40	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
IP43	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
IP44	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
IP54	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
IP65	protected against ingress of dust protected against jets of water
IP66	protected against ingress of dust protected against powerful jets of water or heavy seas
IP67	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
IP68	protected against ingress of dust protected against immersion of water under pressure for long periods

## **IK RATING**

100000	288 (400 C) - 26 5 (100 C) - 26 5 (
IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
ІКОЗ	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
IK04	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
IK05	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
IK06	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
IK07	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface) $$
IK08	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
IK09	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)

protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)